| Ref<br>#   | Hits | Search Query  | DBs   | Default<br>Operator | Plurais | Time Stamp       |
|------------|------|---|---|---------------------|---------|------------------|
| S1         | 0    | ("dynamicwithallocat\$6withbandwid thwithtransmi\$6withrecei\$6").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/02/09 12:25 |
| S2         | 1308 | dynamic with allocat\$6 with bandwidth                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/02/09 12:28 |
| <b>S3</b>  | 11   | S2 with transmitting with receiving                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/02/09 12:27 |
| S4         | 246  | (dynamic with allocat\$6 with bandwidth ).ab.                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/02/09 12:29 |
| <b>\$5</b> | 170  | (dynamic with allocat\$6 with bandwidth ).ti.                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/02/11 13:17 |
| S7         | 0    | S6 with (compar\$5 with transmission with untransmitted)              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/02/11 13:19 |
| <b>S8</b>  | 0    | S6 with (compar\$5 with transmission with magnitude)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/02/11 13:20 |
| S9         | 0    | S6 with (compar\$5)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR ·                | OFF     | 2005/02/11 13:20 |

|     | <del>,</del> | ·   | ı————   |    |     |                  |
|-----|--------------|---|---|----|-----|------------------|
| S10 | 1720         | 370/468.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/11 13:27 |
| S11 | 251          | S10 and (bandwidth with allocat\$4).ab.                                     | US-PGPUB;<br>USPAT;<br>USOCR;                                     | OR | OFF | 2005/02/11 14:05 |
|     |              |   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  |    |     |                  |
| S12 | 1204         | (bandwidth or resources) near<br>(reallocation or distribution)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/11 14:14 |
| S13 | 10           | S12 with (compar\$6)  | US-PGPUB;<br>USPAT;   | OR | OFF | 2005/02/11 14:14 |
|     |              |   | USOCR;<br>EPO; JPO;<br>DERWENT;                                   |    |     |                  |
|     |              |   | IBM_TDB   |    |     |                  |
| S14 | 23           | (bandwidth or resources) near<br>(reallocation or distribution) with<br>ATM | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/11 14:19 |
| S15 | 309          | 370/437.ccls.   | US-PGPUB;<br>USPAT;   | OR | OFF | 2005/02/11 15:43 |
| 172 |              |   | USOCR;  |    |     |                  |
|     |              |   | EPO; JPO;<br>DERWENT;   |    |     |                  |
|     |              |   | IBM_TDB   |    |     |                  |
| S16 |              | S14 and (bandwidth near (allocat\$5 near assign\$5)).ab.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/11 14:20 |
| S17 | 0            | S15 and (bandwidth near (allocat\$5 near assign\$5)).ab.                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/11 14:20 |

| S18        | 0    | (compar\$4 with bandwidth with (requiste and transmission))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/11 15:44 |
|------------|------|--|---|----|-----|------------------|
| S19        | 0    | (compare with bandwidth with (requiste and transmission))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/11 15:44 |
| S20        | 0    | (compare with bandwidth with requiste with transmission)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/11 15:44 |
| <b>S21</b> | 0    | (compare near bandwidth near requiste near transmission)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/11 15:45 |
| S22        | 0    | compare near bandwidth near requirement  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/11 15:45 |
| S23        | 13   | ("5396494"   "5448567"  <br>"5675576"   "5701291"   "5754530"<br>  "5784358"   "5966381"  <br>"6052361"   "6069872"   "6178159"<br>  "6252847").PN. OR ("6449253").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/02/11 15:45 |
| S24        | 3    | ("5784358"   "6404767"  <br>"6449253").PN. OR ("6657964").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/02/11 16:08 |
| S25        | 6842 | bandwidth with manage\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/14 09:11 |
| S26        | 107  | S25 with dynamic with allocation   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/14 13:24 |

|            |     |  | 1   |    |     |                  |
|------------|-----|--|---|----|-----|------------------|
| S27        | 0   | call adj1 acess adj1 controller  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/14 13:24 |
| S28        | 4   | call adj1 access adj1 controller   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/14 13:25 |
| S29        | 31  | call adj1 admission adj1 controller  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/14 13:28 |
| S30        | 265 | bandwidth near (requisite or<br>necessary or required or essential)<br>near (allocat\$4 or allot\$4 or<br>assign\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/14 13:36 |
| S31        | 1   | S30 near dynamic   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/14 13:34 |
| <b>S32</b> | 391 | (bandwidth and comput\$5).ti   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/15 11:59 |
| S33        | 7   | (bandwidth and comput\$5 and compar\$5).ti.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/15 12:00 |
| S34        | 26  | (bandwidth and comput\$5 and compar\$5 and manage\$5).ab.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/16 13:29 |

| S35 | 620   | 370/477.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | OFF | 2005/02/16 13:30 |
|-----|-------|---|---|--|-----|------------------|
| S36 | 69    | S35 and (bandwidth with manage\$4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;                        | OR   | OFF | 2005/02/16 13:31 |
|     |       |   | DERWENT;<br>IBM_TDB   |  |     |                  |
| S37 | 0     | ("2003/0043846").URPN.  | USPAT   | OR   | OFF | 2005/02/16 13:54 |
| S38 | 0     | (allott or allocat\$4) with<br>transmission with bandwidth with<br>requisite with compar\$5 | USPAT   | OR   | OFF | 2005/02/16 13:55 |
| S39 | 1     | "6791984".pn.   | USPAT   | OR   | OFF | 2005/02/16 14:13 |
| S40 |       | "6658009".pn.   | USPAT   | OR   | OFF | 2005/02/16 14:16 |
| S41 | 0     | "20020075888".pn.   | USPAT   | OR   | OFF | 2005/02/16 14:22 |
| S42 | 97424 | line with terminat\$5   | US-PGPUB;   | OR   | OFF | 2005/02/16 14:23 |
|     |       |   | USPAT;  |  |     |                  |
|     |       |   | USOCR;<br>EPO; JPO;   |  |     |                  |
|     |       |   | DERWENT;<br>IBM_TDB   |  |     |                  |
| S43 | 31    | S42 with bandwidth with allocat\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | OFF | 2005/02/16 14:24 |
| S44 | 2     | "5463620".pn.   | US-PGPUB;<br>USPAT;   | OR   | OFF | 2005/02/17 11:59 |
|     |       |   | USOCR;<br>EPO; JPO;   |  |     |                  |
|     |       |   | DERWENT;  | de la companya de la |     |                  |
|     |       |   | IBM_TDB   |  |     |                  |
| S45 | 62    | (comput\$4 or calculat\$4) near bandwidth near allocat\$4                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | OFF | 2005/02/17 12:00 |
| S46 | 0     | S45 near future   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | OFF | 2005/02/17 12:00 |

| S47 | 8         | ("5241632"   "5426740"  <br>"5506969").PN. OR ("5771358").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF         | 2005/02/17 15:05 |
|-----|-----------|---|---|----|-------------|------------------|
| S48 | 458       | 370/419.ccls.   | US-PGPUB;   | OR | OFF         | 2005/02/17 15:05 |
| 7   |           |   | USPAT;<br>USOCR;  |    |             |                  |
| 10  |           |   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  |    |             |                  |
| 549 | 23        | S48 and (bandwidth near allocation)                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF ·       | 2005/02/17 15:21 |
| S50 | 232       | 370/420.ccls.   | US-PGPUB;<br>USPAT;   | OR | OFF         | 2005/02/18 15:58 |
|     |           |   | USOCR;  |    |             |                  |
|     |           |   | EPO; JPO;<br>DERWENT;   |    | :<br>:      |                  |
| 654 |           |   | IBM_TDB   |    |             |                  |
| S51 | 17        | S50 and (bandwidth near allocation)                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF         | 2005/02/17 15:11 |
| S52 | 0         | 470/463.ccls.   | USPAT   | OR | OFF         | 2005/02/17 15:21 |
| S53 | 0         | 470/463.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF         | 2005/02/17 15:21 |
| S54 | 796       | 370/463.ccls.   | US-PGPUB;   | OR | OFF         | 2005/02/18 15:57 |
|     | * .'      |   | USPAT;<br>USOCR;  |    |             | * .              |
|     |           |   | EPO; JPO;<br>DERWENT;   |    |             |                  |
| S55 | 93        | S54 and (bandwidth with allocat\$5)                                 | IBM_TDB<br>US-PGPUB;  | OR | OFF         | 2005/02/17 15:22 |
|     | <b>33</b> | 33 i ana (banawian with anotatas)                                   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OK | <b>3</b> 11 | 2003/02/17 13.22 |
| S56 | 796       | 370/463.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;                                     | OR | OFF         | 2005/02/18 15:57 |
|     |           |   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  |    |             |                  |

| S57 | 0                | S56 and (line near terminat\$5 near bandwidth)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/18 15:57 |
|-----|------------------|---|---|----|-----|------------------|
| S58 | 232              | 370/420.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/18 15:59 |
| S59 | 1                | S58 and (bandwidth near allocat\$5 near (measur\$4 or comput\$5)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/18 16:00 |
| S60 | 2                | "5359593".pn.   | US-PGPUB;   | OR | OFF | 2005/02/18 16:00 |
|     |                  |   | USPAT;<br>USOCR;  |    |     |                  |
|     | e for the second |   | EPO; JPO;<br>DERWENT;   |    |     |                  |
| . " |                  |   | IBM_TDB   |    |     |                  |
| S61 | 52               | ("5359593").URPN.   | USPAT   | OR | OFF | 2005/02/18 16:05 |
| S62 | 0                | ("6687224").URPN.   | USPAT   | OR | OFF | 2005/02/18 16:17 |
| S63 | 0                | bandwidth near allocat\$4 near content near size                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/22 14:21 |
| S64 | 0                | bandwidth near allocat\$4 near                                    | US-PGPUB;   | OR | OFF | 2005/02/22 14:22 |
|     |                  | terminal\$1 near size   | USPAT;<br>USOCR;  |    |     |                  |
|     |                  |   | EPO; JPO;   |    |     |                  |
|     | 1 E              |   | DERWENT;<br>IBM_TDB   |    |     |                  |
| S65 | 0                | bandwidth near allocat\$4 near burst<br>near data near size       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/22 14:22 |
| S66 | 27               | bandwidth near allocat\$4 near burst                              | US-PGPUB;   | OR | OFF | 2005/02/22 14:40 |
|     |                  |   | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              |    |     |                  |

| S67 | 9571 | Northern.as.                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | OFF | 2005/02/22 14:34 |
|-----|------|--|---|------|-----|------------------|
| S68 | 4543 | (Northern "adj." telecom\$3).as.               | USPAT   | OR   | OFF | 2005/02/22 14:36 |
| S69 | 0    | S68 and (bandwidth near allocat\$4 near burst) | USPAT   | OR   | OFF | 2005/02/22 14:38 |
| S70 | 1    | "5953338".pn.                                  | USPAT   | OR   | OFF | 2005/02/22 14:39 |
| S71 | 6666 | montreal.asci.                                 | USPAT   | OR   | OFF | 2005/02/22 14:38 |
| S72 | 2227 | (northern adj telecom adj limited).<br>as.     | USPAT   | OR . | OFF | 2005/02/22 14:40 |
| S73 | 2227 | (northern adj telecom adj limited). as.        | USPAT   | OR   | OFF | 2005/02/22 16:33 |
| S74 | 32   | S73 and (bandwidth near allocat\$4)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;            | OR   | OFF | 2005/02/22 16:33 |
| S75 | 32   | S73 and (bandwidth near allocat\$4)            | IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB        | OR   | OFF | 2005/02/22 16:33 |